## STONE RURAL DISTRICT COUNCIL.

HEA A 17 NOV 1944 C.R. 37

Medical Officer of Health - C. Glynne Owen.

Annual Report of the Medical Officer of Health addressed to the Chairman and Members of the Stone Rural District Council

Ladies and Gentlemen,

I have the honour to present to you the Annual Report for the year 1943. My appointment as your Medical Officer of Health commenced in September and, therefore, only three months of this report actually is concerned with my term of office. The difficulties attendant upon taking up the appointment at the time, and in the circumstances existent at the time, were many. It was impossible to obtain any continuity of records and equally impossible to ensure a continuity of policy. A completely new start had, therefore, to be made and it must be sometime before the results of a great deal of work become manifest.

The report presented herewith is, therefore, mainly a statistical analysis of the trend in health and disease in the Stone Rural District. I have tried to make it as simple as possible and it is hoped, that, in the coming years by maintaining a consistent mode of presentation, the comparison between one year and another will become much more facile than it would appear to be from a comparison of this report and those previously submitted to you. The year is unexceptional. No serious epidemics, no gross variation in the vital statistics presents itself. The only factor on which we may congratulate ourselves is the low death rate in proportion to that of England and Wales.

I hope, when presenting my next report, to be able to indicate certain major improvements in the amenities which lead to good health, and, in the more widespread use of preventive measures. May I at this time express my gratitude for the extremely helpful attitude of the Council towards any suggestions I have been able to make, and to assure you that I am very willing to accept the full responsibilities of my appointment.

I have the honour to be,

Your obedient Servant,

Medical Officer of Health.

| Birth Rate Per 1,000 P   | Still Birth Rate Per 1,000 Population.   |   |               |  |   |  |   |   |  |
|--|--|---|---------------|--|---|--|---|---|--|
| Year Stone R.D. Eng. & Wales   |  |   | Year          | S  | Stone R.D. Eng. & V   |  | & Wales   |   |  |
| 1943 12.6  |  | 16.5  |               | 1943   | 6   | 0.68   | 0.51  |   | .51  |
| 1942 12.2  |  | 15.8  |               | 1942   |   | 0.40   |   | 0.  | .54  |
|  | 1  | 943   |               |  | 1942  |  |   |   | The state of the s |
| Total Live Births Live Births  |  |   | Liv           | Live Births  |   |  | al Live   | e Births  |  |
| 202  |  | м.  | F.            |  | м.  | F.   |   | )   |  |
|  | Total  | 107   | 95            | Total  | 105   | 104  |   |   |  |
| Total Still Births   | Legit.   | 100   | 93            | Legit.   | 100   | 93   | Tota  | al StiIl  | Births   |
| 12   | Illegit.   | 7   | 2             | Illegit.   | 2   | 7  |   | 7   | 7  |
| Total Births   | St   | ill Births  | S             | St   | Still Births  |  |   | Total Births                                    |  |
| 214  | Total  | 9   | 3             | Total  | 4   | 3  |   | 21  |  |
|  | Legit.   | 9   | 3             | Legit.   | 4   | 3  |   |   |  |
| Infant Death Rate  | Illegit.   | 0   | 0             | Illegit.   | 0   | 0  | Infa  | ınt Dez   | ath Rate   |
| under 12 months  | Deaths u   | inder 12  | months        | Deaths un  | der 12  | Months   |   |   | months   |
| Stone R.D. 2.5%  | Total  | 4   | 1             | Total  | 2   | 3  |   | ne R.D  | , · · · · · · · · · · · · · · · · · · ·  |
| Eng. & Wales 4.9%  | Legit.   | 4   | 1             | Legit.   | 1   | 2  | Eng   | g. & Wa   | ales 4.9%  |
|  | Illegit.   | 0   | 0             | Illegit.   | 1   | 1  |   |   |  |
| Actual   | Excess of  | Live Bir  | ths over      | Deaths   | 214   | 150  | - 64.   |   | -  |
|  |  | Name and Address of the Owner, where the Owner, which is the Owner, |               |  | THE RESERVE AND ADDRESS OF THE PARTY OF THE | The second secon |   |   |  |
| Death Rate   | per 1,000  | Population  | on            | Stone F  | R.D.  | En   | g. & Wa   | les   |  |
| Death Rate<br>Year 1943  | per 1,000  | Populatio   | on            | Stone F<br>8.5   |   | En   | g. & Wa<br>12.1   | les   |  |
|  | per 1,000  | Populatio   | on            |  |   | En   | _   | les   |  |
| Year 1943  | ggenessiernsgestein sternichte Geber Vertrein der Sternichte   |   |               | 8.5  |   | s, in collections of the industrial of the leading of the season of the  | 12.1<br>11.6  | ar an in an |  |
| Year 1943<br>Year 1942<br>Notifications o  | ggenessiernsgestein sternichte Geber Vertrein der Sternichte   |   |               | 8.5<br>7.6   |   | s, in collections of the industrial of the leading of the season of the  | 12.1<br>11.6<br>ion Hosp  | ar an in an | Rural  |
| Year 1943<br>Year 1942<br>Notifications o  | ggenessiernsgestein sternichte Geber Vertrein der Sternichte   |   |               | 8.5 7.6 dmissions to   | Yarnfi<br>let Feve  | eld Isolat   | 12.1<br>11.6<br>ion Hosp<br>Ur  | pital.<br>·ban<br>15                            | 22   |
| Year 1943<br>Year 1942<br>Notifications o<br>Typhoid<br>Paratyphoid  | ggenessiernsgestein sternichte Geber Vertrein der Sternichte   | s Disease   |               | 8.5<br>7.6<br>dmissions to<br>Scar<br>Dipl   | Yarnfi<br>let Feve  | eld Isolat   | 12.1<br>11.6<br>ion Hosp<br>Ur  | pital.<br>·ban                                  |  |
| Year 1943 Year 1942 Notifications o  Typhoid Paratyphoid Scarlet Fever   | ggenessiernsgestein sternichte Geber Vertrein der Sternichte   | s Disease  1  43  |               | 8.5 7.6 dmissions to Scari   | Yarnfi<br>let Feve  | eld Isolat   | 12.1<br>11.6<br>ion Hosp<br>Ur  | pital.<br>·ban<br>15                            | 22   |
| Year 1943 Year 1942 Notifications o  Typhoid Paratyphoid Scarlet Fever Whooping Cough  | ggenessiernsgestein sternichte Geber Vertrein der Sternichte   | s Disease  1  43 46   |               | 8.5 7.6 dmissions to Scar Dipl Cere Pner Cere  | Yarnfi<br>let Feve<br>atheria<br>bro spira<br>umonia<br>bro spira   | eld Isolat<br>r<br>nal Fever   | 12.1<br>11.6<br>ion Hosp<br>Ur  | pital.<br>·ban<br>15                            | 22   |
| Year 1943 Year 1942 Notifications of Typhoid Paratyphoid Scarlet Fever Whooping Cough Diphtheria   | ggenessiernsgestein sternichte Geber Vertrein der Sternichte   | s Disease  1  43  |               | 8.5 7.6 dmissions to Scar Dipl Cere Pner Cere  | Yarnfi<br>let Feve<br>atheria<br>bro spir   | eld Isolat<br>r<br>nal Fever   | 12.1<br>11.6<br>ion Hosp<br>Ur  | pital.<br>·ban<br>15                            | 22   |
| Year 1943 Year 1942 Notifications of Typhoid Paratyphoid Scarlet Fever Whooping Cough Diphtheria Erysipelas  | ggenessiernsgestein sternichte Geber Vertrein der Sternichte   | s Disease  1  43 46   |               | 8.5 7.6 dmissions to Scar Dipl Cere Pner Cere Meas   | Yarnfi<br>let Feve<br>atheria<br>bro spir<br>imonia<br>bro spir<br>iles etc.  | eld Isolat<br>r<br>nal Fever   | 12.1<br>11.6<br>ion Hosp<br>Ur  | pital. ban 15 5 1                               | 22<br>18<br>1<br>1<br>2  |
| Year 1943 Year 1942 Notifications of Typhoid Paratyphoid Scarlet Fever Whooping Cough Diphtheria Erysipelas Smallpox   | ggenessiernsgestein sternichte Gebert von Gebert der Sternichte Gebert der Ge | s Disease  1  43  46  22  1 —   |               | 8.5 7.6 dmissions to Scar Dipl Cere Pner Cere Meas   | Yarnfi<br>let Feve<br>atheria<br>bro spir<br>imonia<br>bro spir<br>iles etc.  | eld Isolat<br>r<br>nal Fever   | 12.1<br>11.6<br>ion Hosp<br>Ur  | pital. ban 15 5 1                               | 22<br>18<br>1<br>1<br>2  |
| Year 1943 Year 1942  Notifications of the second of the se | ggenessiernsgestein sternichte Gebert von Gebert der Sternichte Gebert der Ge | s Disease  1  43  46  22  1  — 38   |               | 8.5 7.6 dmissions to Scar Dipl Cere Pneu Cere Meas   | Yarnfi<br>let Feve<br>atheria<br>bro spin<br>bro spin<br>bles etc.<br>Deaths f  | eld Isolat<br>r<br>nal Fever<br>nal  | 12.1<br>11.6<br>ion Hosp<br>Ur  | pital. ban 15 5 1 iseases                       | 22<br>18<br>1<br>1<br>2  |
| Year 1943 Year 1942  Notifications of the second of the se | ggenessiernsgestein sternichte Gebert von Gebert der Sternichte Gebert der Ge | s Disease  1 43 46 22 1 - 38 14   |               | 8.5 7.6 dmissions to Scari Dipli Cere Pner Cere Meas   | Yarnfi let Feve atheria bro spin bro spin les etc. Deaths f   | eld Isolat<br>r<br>nal Fever<br>nal<br>from Infe   | 12.1 11.6 ion Hosp Ur ctious D  | pital. ban 15 5 1 iseases                       | 22<br>18<br>1<br>1<br>2  |
| Year 1943 Year 1942  Notifications of the second of the se | ggenessiernsgestein sternichte Gebert von Gebert der Sternichte Gebert der Ge | s Disease  1  43  46  22  1  — 38   |               | 8.5 7.6 dmissions to Scari Dipli Cere Pner Cere Meas   | Yarnfi let Feve atheria bro spin bro spin bles etc. Deaths f  | eld Isolat<br>r<br>nal Fever<br>nal<br>from Infe   | 12.1 11.6 ion Hosp Ur ctious D  | pital. ban 15 5 1 iseases                       | 22<br>18<br>1<br>1<br>2  |
| Year 1943 Year 1942  Notifications of the second of the se | ggenessiernsgestein sternichte Gebert von Gebert der Sternichte Gebert der Ge | s Disease  1 43 46 22 1 - 38 14   |               | 8.5 7.6 dmissions to Scar Dipl Cere Pneu Cere Meas I Scar Dipl Who                           | Yarnfi let Feve atheria bro spin bro spin bles etc. Deaths f  | eld Isolat  r  al Fever  al  from Infe   | 12.1 11.6 ion Hosp Ur ctious D  M. 0 0 1                              | pital.  ban 15 5 1 — iseases F. 1 0 0 3         | 22<br>18<br>1<br>1<br>2  |
| Year 1943 Year 1942  Notifications of the control o | f Infectiou  | s Disease  1 43 46 22 1 - 38 14   | es. A         | 8.5 7.6 dmissions to Scar Dipl Cere Pneu Cere Meas I Scar Dipl Who                           | Yarnfi let Feve atheria bro spin bro spin bles etc. Deaths f et Feve theria oping C enza Tota   | eld Isolat  ral Fever hal  from Infe   | 12.1<br>11.6<br>ion Hosp<br>Ur<br>etious D:<br>M.<br>0<br>0<br>1<br>3 | pital. ban 15 5 1 - iseases F. 1 0 0 3          | 22<br>18<br>1<br>1<br>2  |
| Year 1943 Year 1942  Notifications of the control o | f Infectiou  Total   | 1 43 46 22 1 - 38 14 4 Pulmon M.  | 1943<br>ary N | 8.5 7.6 dmissions to Scar Dipli Cere Pneu Cere Meas I Scar Dipli Who Influ on Pulmonar M. F. | Yarnfi let Feve atheria bro spir limonia bro spir lets etc. Deaths f et Feve theria oping G enza  Tota  | eld Isolat r hal Fever hal from Infe   | 12.1 11.6 ion Hosp Ur ctious D  M. 0 0 1 3 194 nonary F.              | pital. ban 15 5 1 iseases F. 1 0 0 3 12 Non F   | 22<br>18<br>1<br>1<br>2  |
| Year 1943 Year 1942  Notifications of the control o | f Infectiou  Total   | 1 43 46 22 1 - 38 14 4 Pulmon   | 1943<br>ary N | Scar Diple Cere Pneu Cere Meas I Diple Who Influ   | Yarnfi let Feve atheria bro spin bro spin bles etc. Deaths f et Feve theria oping C enza Tota   | eld Isolat r hal Fever hal crom Infe   | 12.1 11.6 ion Hosp Ur  ctious D  M. 0 0 1 3 194 nonary                | pital. ban 15 5 1 - iseases F. 1 0 0 3 12 Non F | 22<br>18<br>1<br>1<br>2  |

Deaths

| Analysis of causes of Deaths.            | Male | Female | Total |
|--|------|--------|-------|
| Typhoid and Paratyphoid                  | 0    | 0      | 0     |
| Cerebro Spinal Fever                     | 0    | 0      | 0     |
| Scarlet Fever                            | 1    | 0      | 1     |
| Whooping Cough                           | 0    | 1      | 1     |
| Diphtheria                               | 0    | 0      | 0     |
| Tuberculosis, Respiratory                | 2    | 1      | 3     |
| Tuberculosis, other forms                | 0    | 0      | 0     |
| Syphillis                                | 0    | 0      | 0     |
| Influenza                                | 3    | 3      | 6     |
| Measles                                  | 0    | 0      | 0     |
| Acute Polio- myelitis and Encephalitis   | 0    | 0      | 0     |
| Cancer (all sites)                       | 8    | 19     | 27    |
| Diabetes                                 | 1    | 1      | 2     |
| Intracranial Vascular Lesions            | 2    | 12     | 14    |
| Heart Disease                            | 23   | 19     | 42    |
| Other Circulatory Diseases               | 2    | 5      | 7     |
| Bronchitis                               | 5    | 4      | 9     |
| Pneumonia                                | 2    | 1      | 3     |
| Other Respiratory Diseases               | 0    | 0      | 0     |
| Diarrhoea under two years of age         | 0    | 0      | 0.    |
| Appendicitis                             | 0    | 1      | 1     |
| Other Digestive Diseases                 | 3    | 0      | 3     |
| Nephritis                                | 2    | 2      | 4     |
| Maternal Causes                          | 0    | 0      | 0     |
| Prematurity birth injuries malformations | 4    | 1      | 5     |
| Suicide                                  | 0    | 0      | 0     |
| Road Accidents                           | 3    | 2      | 5     |
| All other causes                         | 7    | 10     | 17    |
|  | 68   | 82     | 150   |

Bacteriological and Chemical Examination of water.

| Bacter   | 24 | Satisfactory   | 18 |
|----------|----|----------------|----|
|          |    | Polluted       | 6  |
| Chemical | 24 | Satisfactory   | 19 |
|          |    | Unsatisfactory | 5  |

| Variational       | Total<br>Attending<br>46 | No.<br>Immunised | Outstanding 3 | Percentage | School Last Visited |
|-------------------|--------------------------|------------------|---------------|------------|---------------------|
| Yarnfield         |                          |                  |               | 91         | 29-10-42            |
| Fulford           | 58                       | 54               | 4             | 93         | 28-10-42            |
| Tittensor         | 32                       | 21               | 11            | 66         | 3-9-42              |
| Oulton            | 41                       | 29               | 12            | 70         | 11-6-41             |
| Moddershall       | 28                       | 24               | 4             | 85         | 2-9-42              |
| Offley Hay        | 51                       | 26               | 25            | 50         | 19-4-43             |
| Barlaston         | 48                       | 44               | 4             | 92         | 21-4-43             |
| Eccleshall Senior | 207                      | 201              | 6             | 97         | 21-4-43             |
| Eccleshall Junior | 145                      | 123              | 22            | 85         | 24-9-42             |
| Slindon           | 12                       | 12               |               | 100        | 24-9-42             |
| Croxton           | 37                       | 28               | 9             | 75         | 24-9-42             |
| Coton. Milwich    | 34                       | 27               | 7             | 79         | 30-9-42             |
| Cotes Heath       | 25                       | 22               | 3             | 88         | 24-9-42             |
| Standon           | 40                       | 36               | +             | 90         | 23-9-42             |
| Hilderstone       | 33                       | 26               | 7             | 79         | 27-8-42             |
| Chebsey           | 42                       | 36               | 6             | 86         | 1-10-42             |
| Aston             | 28                       | 25               | 3             | 89         | 1-10-42             |
| Sandon            | 33                       | 28               | 5             | 85         | 2-9-42              |
| Swynnerton        | 36                       | 12               | 24            | 33         | 15-12-39            |

DIPHTHERIA IMMUNISATION.

1 - 5 age group.

Percentage Immunised 82%

|               | Nurse     | Total        | No. Immunised | Awaiting | Percentage |
|---------------|-----------|--------------|---------------|----------|------------|
| Hilderstone   | Capewell  | 105          | 84            | 21       | 80         |
| Oulton        | Ratcliffe | 79           | 67            | 12       | 85         |
| Barlaston     | Allen     | 85           | 81            | 4        | 95         |
| Eccleshall    | Bourne    | 136          | 115           | 21       | 85         |
| Croxton       | Braddick  | 34           | 22            | 12       | 65         |
| Swynnerton    | Laurence  | 73           | 60            | 13       | 82         |
| Chebsey       | Farrel    | 49           | 29            | 20       | 60         |
| Sandon        | Hamilton  | not recorded |               |          |            |
| Whitmore      | Davies    | ,,           | ,,            |          |            |
| Blythe Bridge | Martin    | ,,           |               |          |            |

Proceedings under the Housing Act 1936 Section 9

Proceedings under the Housing Act 1936 Section 93

2.

5.

3.

Proceedings under the Public Health Act